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PTO/SB/08A (10-01)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete If Known</b>	
				Application Number	09/158,308
				Filing Date	September 22, 1998
				First Named Inventor	Steven Craig Weirather
				Art Unit	1734
				Examiner Name	Linda L. Gray
Sheet	1	of	1	Attorney Docket Number	310048-401

U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
dlg	AA	US-4,833,122	05/23/1989	Doll et al.
	AB	US-5,039,652	08/13/1991	Doll et al.
	AC	US-		
	AD	US-		
	AE	US-		
	AF	US-		
	AG	US-		
	AH	US-		
	AI	US-		
	AJ	US-		
	AK	US-		
	AL	US-		
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	AN	US-		
	AO	US-		
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503/226  
503/206

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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
dlg	AQ	NO 156959	02/03/1988	General Foods Corporation		
	AR	DE 2257435 C2	12/20/1984	Aktiebolaget Galco, Lidingo, SE		
	AS	AU-B-50060/90	08/30/1990	Celcast Pty Ltd.		
	AT	AU-A-88325/91	06/04/1992	Brian Kenneth Burke		
	AU	EP 765 514 B1	09/06/2000	Dry Label Denmark APS		
	AV					
	AW					

2/28/08

Examiner Signature	Linda L. Gray	Date Considered	4-2-03
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Sheet	1	of	1
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**Complete if Known**

Application Number	09/158,308
Filing Date	September 22, 1998
First Named Inventor	Steven Craig Weirather
Art Unit	1734
Examiner Name	Linda Lamey Gray
Attorney Docket Number	11286-01089

## U. S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

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Signature**

Linda L. Gray

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Considered

2-1-05

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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First Named Inventor	Steven Craig Welrath
Art Unit	1734
Examiner Name	Linda Lamey Gray
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Sheet 1 of 1

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/SPC/		US- 4,380,564	04/19/1983	Cancio	
		US- 4,465,729	08/14/1984	Cancio	
		US- 4,833,122	05/23/1989	Doll, et al.	
		US- <del>5,320,209</del> 5,238,269	08/24/1993	Levine	
		US- 5,670,226	09/23/1997	Yoshizawa, et al.	
		US- 5,853,837	12/29/1998	Popat	
		US- 5,993,828	11/30/1999	Popat	
		US- 5,997,680	12/07/1999	Popat	
		US-			
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FOREIGN PATENT DOCUMENTS					
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/SPC/		Country Code* Number* Kind Code* (if known) JP 05-318672	12/03/1993	Mitsubishi Petrochem	

Examiner Signature	/Sing Chan/	Date Considered	01/28/2008
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